

REMARKS

Submission of Substitute Sequence Listing

Applicants submit the Substitute Sequence Listing in order to comply with the Sequence Listing requirements as the original Sequence Listing did not provide all of the sequence recited in the specification.

In connection with the Substitute Sequence Listing submitted herewith, the undersigned hereby states that:

1. In accordance with 37 C.F.R. 1.825(a), the Substitute Sequence Listing does not contain new matter.
2. In accordance with 37 C.F.R. 1.825(b), the content of the attached paper copy and the attached computer readable copy of the Substitute Sequence Listing are the same.
3. All statements made herein are true and that all statements made on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

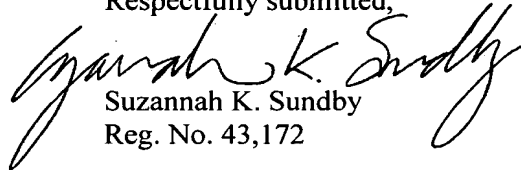
Applicants also enclose herewith two floppy disks containing the computer readable form of the Substitute Sequence Listing.

CONCLUSION

It is respectfully believed this application is now in condition for allowance. Early notice to this effect is earnestly solicited.

It is not believed that extensions of time or other are required beyond those that may otherwise be provided for herewith. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to **Deposit Account No. 02-4300**, Attorney Docket No. **034205.003**.

Respectfully submitted,



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